

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|------------------|
| L1 | 9158 | (film movie) and projector and degree | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/02/02 10:44 |
| L2 | 189 | (film movie) and projector and (shutter same degree) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/02/02 10:44 |
| L3 | 18 | ("4022525").URPN. | USPAT | OR | ON | 2005/02/02 10:55 |
| L4 | 4 | ("4592632").URPN. | USPAT | OR | ON | 2005/02/02 10:56 |
| L5 | 7 | ("4702577").URPN. | USPAT | OR | ON | 2005/02/02 10:57 |
| L6 | 3 | ("4934824").URPN. | USPAT | OR | ON | 2005/02/02 10:57 |
| L7 | 0 | ("6513932").URPN. | USPAT | OR | ON | 2005/02/02 10:58 |
| L12 | 14 | ("0093594" "1700513" "1744789" "1884605" "3642357" "3773412" "3784293" "3820145" "4022525" "6014198").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/02 10:58 |
| L13 | 8 | ("3588813" "3602585" "3830565" "3951531" "4022525" "4150886" "4360254").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/02 10:59 |
| L14 | 4 | ("0744251" "1836224").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/02 10:59 |
| L15 | 3 | ("3248029" "3819258").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/02 10:59 |
| L16 | 1 | ("6048080").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/02/02 12:51 |
| S1 | 13232 | "352"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/21 10:09 |
| S2 | 722 | S1 and filter | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/19 14:56 |
| S3 | 404 | S2 and (bulb lamp (light adj source)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/21 10:09 |
| S4 | 237 | S3 and projector | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/19 16:24 |

| | | | | | | |
|-----|-----|---|---|----|----|------------------|
| S5 | 209 | S2 and ((bulb lamp (light adj source)) same filter) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/19 15:08 |
| S6 | 209 | S1 and ((bulb lamp (light adj source)) same filter) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/19 14:57 |
| S7 | 123 | S6 and projector | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/19 14:58 |
| S8 | 1 | S2 and ((bulb lamp (light adj source)) same (filter near (coated coating))) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/19 15:09 |
| S9 | 1 | S1 and ((bulb lamp (light adj source)) same (filter near (coated coating))) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/19 15:09 |
| S10 | 1 | S1 and ((bulb lamp (light adj source)) and (filter near (coated coating))) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/19 15:10 |
| S11 | 113 | projector and ((bulb lamp (light adj source)) and (filter near (coated coating))) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/19 15:15 |
| S12 | 22 | S11 and (movie (celluloid near film) (motion near picture)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/19 15:10 |
| S13 | 13 | projector and ((bulb lamp (light adj source)) and (((ir" infrared) near filter) near (coated coating))) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/19 15:18 |
| S14 | 1 | S1 and (((ir" infrared) near filter) near (coated coating)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/19 15:18 |
| S15 | 15 | S1 and ((ir" infrared) near filter) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/19 16:07 |
| S16 | 4 | S1 and ((ir" infrared) near (coating coated)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/19 15:21 |
| S17 | 1 | ("6172734").URPN. | USPAT | OR | ON | 2005/01/19 16:03 |

| | | | | | | |
|-----|-----|--|---|----|-----|------------------|
| S18 | 23 | (352/145).CCLS. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/01/19 16:03 |
| S19 | 111 | (352/45).CCLS. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/01/19 16:03 |
| S20 | 4 | S1 and ("ir" infrared) near lens) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/19 16:13 |
| S21 | 54 | projector and ("ir" infrared) near lens) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/19 16:10 |
| S22 | 5 | ("ir" infrared) near (coating coated) near (twice dual side) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/19 16:42 |
| S23 | 0 | ("ir" infrared) near (coating coated) near (double) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/19 16:16 |
| S24 | 3 | ("ir" infrared) near (coating coated) near (both) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/19 16:16 |
| S25 | 25 | (352/148).CCLS. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/01/19 16:40 |
| S26 | 49 | (352/143).CCLS. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/01/19 16:41 |
| S27 | 161 | (352/198).CCLS. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/01/21 16:01 |
| S28 | 30 | (352/203).CCLS. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/01/21 16:01 |
| S29 | 31 | ("ir" infrared) near (coating coated) near (lens filter) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/19 16:42 |

| | | | | | | |
|-----|-------|--|---|----|-----|------------------|
| S30 | 3132 | infrared near filter | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/19 16:50 |
| S31 | 299 | (infrared near filter) same heat | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/19 16:50 |
| S32 | 1019 | (359/885).CCLS. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/01/19 17:06 |
| S33 | 0 | ("6296359").URPN. | USPAT | OR | ON | 2005/01/19 16:58 |
| S34 | 7 | ("1883753" "1884608" "3791734" "4350428" "5539488").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/19 16:58 |
| S35 | 29 | S30 and S32 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/19 17:06 |
| S36 | 13233 | "352"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/21 10:26 |
| S37 | 223 | S36 and (bulb lamp) and reflector | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/21 10:10 |
| S38 | 184 | S36 and ((bulb lamp) same reflector) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/21 10:26 |
| S39 | 2362 | ((bulb lamp) same reflector same (align alignment adjust adjustable)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/21 10:41 |
| S40 | 12584 | "353"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/21 10:26 |
| S41 | 24596 | S36 S40 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/21 10:26 |
| S42 | 89 | S41 and S39 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/21 10:27 |

| | | | | | | |
|-----|-------|--|---|----|----|------------------|
| S43 | 3559 | ((bulb lamp) same reflector same (aligning center centering)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/21 10:41 |
| S44 | 148 | S41 and S43 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/21 10:41 |
| S45 | 127 | S44 not S42 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/21 14:38 |
| S47 | 13232 | "352"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/21 14:38 |
| S48 | 2359 | ((bulb lamp) same reflector same (align alignment adjust adjustable)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/21 15:30 |
| S49 | 12574 | "353"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/21 14:38 |
| S50 | 24585 | S47 S49 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/21 14:38 |
| S51 | 88 | S50 and S48 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/21 14:38 |
| S52 | 3555 | ((bulb lamp) same reflector same (aligning center centering)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/21 16:35 |
| S53 | 147 | S50 and S52 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/21 14:38 |
| S54 | 127 | S53 not S51 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/21 14:38 |
| S55 | 5 | ((bulb lamp) same reflector same (align alignment adjust adjustable) near user)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/21 16:34 |

| | | | | | | |
|-----|-----|---|---|----|-----|------------------|
| S56 | 12 | ((bulb lamp) same reflector same ((align alignment adjust adjustable) near (operator user))) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/21 15:24 |
| S57 | 47 | ("1313739" "1512158" "2109056" "2295031" "2510892" "2663792" "2750155" "2819385" "2911518" "3049615" "3656287" "3703635" "3720822" "3758769" "3949218" "3957124" "3982715" "4072856" "4190117" "4220981" "4229781" "4234914" "4264051" "4298911" "4392187" "4423469" "4423471" "4450507" "4598345" "4602321" "4712167" "4729077" "4779168" "5207747" "5273242" "5313378" "Re30000").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/21 15:26 |
| S58 | 0 | ("6290373").URPN. | USPAT | OR | ON | 2005/01/21 15:29 |
| S59 | 2 | (bulb lamp) same (anode near (adapter adaptor)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/21 15:33 |
| S60 | 20 | (bulb lamp) same (anode near (extend extender)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/21 15:33 |
| S61 | 4 | (bulb lamp) and (anode near (adapter adaptor)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/21 15:34 |
| S62 | 0 | (bulb lamp) and (anode near (extender)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/21 15:34 |
| S63 | 7 | ("3566101").URPN. | USPAT | OR | ON | 2005/01/21 16:00 |
| S64 | 161 | (352/198).CCLS. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/01/21 16:01 |
| S65 | 30 | (352/203).CCLS. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/01/21 16:01 |
| S66 | 159 | S64 not S65 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/21 16:10 |

| | | | | | | |
|-----|-----|---|---|----|-----|------------------|
| S67 | 406 | (362/350).CCLS. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/01/21 16:34 |
| S68 | 21 | S67 and ((bulb lamp) near (aligned centered aligning center centering)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/21 16:37 |
| S69 | 588 | (362/347).CCLS. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/01/21 16:37 |
| S70 | 36 | S69 and ((bulb lamp) near (aligned centered aligning center centering)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/21 16:37 |
| S71 | 32 | S70 not S68 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/23 13:25 |
| S72 | 19 | (motion adj picture) and (shutter near ("75" deg degree)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/27 18:01 |
| S73 | 11 | projector and (shutter near ("75" deg degree)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/01/27 18:01 |